IN THE SPECIFICATION:

Please insert the following paragraph on Page 8, line 28, as follows:

--From a mathematical standpoint, there are infinite numbers of functions (f(x,y) that can approximately map the two spaces 12 and 14, as shown in the literature. This invention proposes a simple function that follows the predictions, as set forth herein.--

Please insert the following paragraph on Page 9, line 1 (below the graph), as follows:

--Graphically presented is as follows consider two points in the panel before pressing $M(x_1,y_1)$ and $N(x_2,y_2)$, after pressing the two points move to new locations $M'(x'_1,y'_1)$ and $N'(x'_2,y_{2})$.

Note that after pressing, the angle (MOH) = $\arctan(y_1/x_1)$ changes to new value $\arctan(y'_1/x'_1)$.

The line MN translates, scales (stretches or compresses), and rotates an angle α to a new location M'N'. Note that in this example, the line MN is stretched due to the increasing in length.

Please revise the following paragraph beginning on Page 10, line 6, to read as follows:

--It is possible then to easily determine the coefficients A_x , A_y , B_x , B_y , C_x , C_y , D_x and D_y as follows. Using the same origin, for i=1, 2, 3 and 4, let (x_i, y_i) and (x'_i, y'_i) be the coordinates of four known points before pressing and after pressing, respectively. Writing equations (3) and (4) for x- and y- directions, wherein:

Please insert the following paragraph on Page 10, line 20, as follows:

--Solve the above eight independent equations for eight unknowns A_x , A_y , B_x , B_y , C_z , C_y , D_x and D_y .

Then substitute them to equations (3) and (4).--

Please revise the following paragraph beginning on Page 11, line 6, to read as follows:

--Computing the angle between the line P'Q' and R'S'. Equation of the line passing P'Q' is $y=-2.2702(10)^{-7}x+9.9955$, and equation of the line passing R'S' is $y=1.2432(10)^{-3}x+322.78$. Take two vectors: $\{1, -2.2702(a0)-7\}^T$ points along P'Q' and $\{1, -1.2432(10)-3\}^T$ points along R'S'. Then the angle between these two vectors is 0.001243 radians.--